PTO/SB/05 (11-00)

Approved for use through 10/31/2002 OMB 0651-0032
U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 6033-007 Konstantin VODOPYANOV First Inventor LASER WAVELENGTH TRIPLER WITH HIGH QUANTUM Title **EFFICIENCY** 

(Only for ne	w nonprovisional	applications under 37 (	J.F.R § 7 53(B))	express Mail .	Label IVo.	EL86085779505		<u>×</u>
APPLICATION ELEMENTS			ADDE	ASSISTANT Commissioner for Patents Box Patent Application			2	
See MPEP chapter 600 concerning design patent application contents.			1.22/		Washington		_	
1. X F ( 2. X App S 3. X S	Fee Transmittal Submit an original splicant claims in See 37 CFR 1.2 Specification or or ferred arrange Descriptive title of Cross Reference Statement Regar Reference to second a computer properties of the Summary of Brief Summary of Description Detailed Description Detailed Description Abstract of the Discourage of	Form (e.g., PTO/SB al and a duplicate for fee small entity status.  27. [Total ement set forth below] of the Invention is to Related Application rding Fed sponsored R quence listing, a table, ogram listing appendix he Invention of the Drawings ( if filed to be considered to be	I/17) e processing)  Pages 16 ] ns & D  I Sheets 1 ]	8. Nucl (if ap a. b. Sp i. [	Computer Preotide and/opplicable, all Computer Precification S Copen Computer Precification Precification S Copen Computer Precification Precification S Copen	CD-R in duplication of Amino Acid Sinecessary) Readable Form sequence Listing or CD-R (2 copumber of pages a verifying identification of Papers (covers) (23.73(b) Statement is an assigner anslation Document Disclosure	ite, large table or  fix) equence Submission  (CRF) g on: les); or ly of above copies  ICATIONS PARTS  I sheet & document(s)) hent X Power of le Attorney  ment (if applicable)  Copies of IDS	
5. Oath or	Declaration	[Total	Pages 2	1,0 [	Statement (IDS)/PTO-1449 Citations			
a. <b>x</b> 1	Newly executed	d (original or copy)			13. Preliminary Amendment			
b. 🗌	, ,	orior application (37 C	, .,	14. X	14. x Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	`	ation/divisional with E	• •	15. 🗌	15. Certified Copy of Priority Document(s)			
i. L		OF INVENTOR(S ent attached deleting inv		16	(if foreign priority is claimed)			
	named in the p	rior application, see 37		16. x	16. x Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35			
C v Anni	1 63(d)(2) and		76	1	or its equivalent.			
o. x Appli	6. x Application Data Sheet. See 37 CFR 1.76				17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Continuation of prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
relefence.	nie nicorporatio	il can only be relied u	19. CORRESPO			inted from the 3	Minted application parts.	
☐ Custor	mer Number or Ba		ert Customer No. or A	M M M M M M M	36 Vo 15 1	or ⊠ Co	rrespondence address below	
	Law Office of John Schipper							
Name	John F. Schip					<del></del>		
Address	<del> </del>	111 N. Market Street						
	Suite 808							
City	San Jose		State	California	1	Zip Code	95113	
Country	USA		Telephone	(408) 293	-9934	Fax	(408) 293-2183	_
Name (Print/Type) John F. Schipper Registration No. (Attorney/Agent) 26,994				26,994	=			
Signature		11 5	71:11			Date	September 28, 2001	

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

TOTAL AMOUNT OF PAYMENT

\*\*or number previously paid, if greater, For Reissues, see above

i dhi

m

إييانا

1.2

ij

FL

10

(\$)

597 00

Complete if Known			
Application Number			
Filing Date	September 28, 2001		
First Named Inventor	Konstantin VODOPYANOV		
Examiner Name			
Group Art Unit			
Attorney Docket No.	6033-007	,	

METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES 1. indicated fees and credit any over payments to Small Entity Entity Fee Fee Description Deposit Code (\$) Code (\$) Paid Account 50-1467 105 130 205 65 Surcharge - late filing fee or oath Number 127 50 227 25 Surcharge - late provisional filing fee or cover sheet Deposit 139 130 139 130 Non-English specification Law Office of John F. Schipper Account Name 147 2,520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 920\* 112 920\* Requesting publication of SIR prior to Under 37 CFR 1 16 and 1.17 Examiner action 113 1,840\* 113 1,840\* Requesting publication of SIR after Applicant claims small entity status Examiner action See 37 CFR 1 27 2. Payment Enclosed 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second ☑ Check Credit card ☐ Money ☐ Other Order 890 217 445 Extension for reply within third month 117 **FEE CALCULATION** 118 1,390 218 695 Extension for reply within fourth month 1. BASIC FILING FEE 228 Extension for reply within fifth month 128 1.890 945 Large **Entity Small Entity** 119 310 219 155 Notice of Appeal Fee Description Fee Fee Fee Fee 120 310 220 155 Filing a brief in support of an appeal Code (\$) Code (\$) Fee Paid 121 270 221 135 Request for oral hearing 101 710 201 355 Utility filing fee 355 Petition to institute a public use 106 320 206 160 Design filing fee 138 1.510 138 1.510 proceeding 107 490 207 245 Plant filing fee 140 110 240 55 Petition to revive - unavoidable 108 710 208 355 Reissue filing fee 141 620 1.240 241 Petition to revive - unintentional Provisional filling fee 114 150 214 75 142 1,240 242 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 355.00 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 2. EXTRA CLAIM FEES 122 Petitions to the Commissioner 130 122 130 Extra Fee from Fee Petitions related to provisional Claims Paid 123 below 50 123 50 applications Total Claims 38 9 162 18 Х Submission of Information Disclosure 126 180 126 180 Independent 4 Х 40 1 40 Recording each patent assignment Claims 40 00 581 40 581 40 per property (times number of Multiple properties) 0 0 00. Х Dependent 146 710 246 355 Filing a submission after final rejection Entity (37 CFR § 1 129(a)) Small Entity Large For each additional invention to be 149 710 249 355 Fee Description examined (37 CFR § 1 129(b)) Code (\$) Code (\$) 179 710 Request for Continued Examination 103 18 203 9 Claims in excess of 20 279 355 (RCE) 102 80 202 40 Independent claims in excess of 3 900 169 900 Request for expedited examination of a Multiple dependent claim, if not paid 104 270 204 135 design application \*\* Reissue independent claims over 109 80 209 40 original patent Other fee (specify) \*\* Reissue claims in excess of 20 and 110 210 18 9 over original patent SUBTOTAL (3) (\$) 40 00 \*Reduced by Basic Filing Fee Paid The Commissioner is authorized to charge any additional fees to the SUBTOTAL (2) (\$) 557 00 above noted Deposit Account.

Attorney Docket No

SUBMITTED BY				Со	mplete (if applicable)
Name (Print/Type)	John F Schipper	Registration No Attorney/Agent)	26,994	Telephone	(408) 293-9934
Signature	Inland V	751.61.		Date	September 28, 2001
WARNING: Information on this form may become public. Credit card information should not be					
included on this form. Provide credit card information and authorization on PTO-2038.					

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

September 28, 2001

Date

Signature

John F. Schipper

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement This collection of information is required by 37 CFR 1.213(a) The information is used by the public to request that an application not be published under 35 U S C 122(b) (and the PTO to process that request) Confidentiality is governed by 35 U S C 122 and 37 CFR 1.4 This form is estimated to take 6 minutes to complete This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Assistant Commissioner for Patents, Washington, DC 20231.

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing number: EL860857795US

Date of Deposit: September 28, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner for Patents, Washington, D.C. 20231.

The state of the s	Anna Kumar Name	Signature	September 28, 2001 Date
	1.	Check in the amount of \$597.00	
125	2.	Postcard for Return Receipt	
	3.	Express Mail Certificate (1 p)	
35	4.	Patent Application Transmittal (1 p)	
	5.	Fee Transmittal (1 p)	
111	6.	Recordation Cover Sheet (1 p)	
The state of the s	7.	Assignment (3 pp)	
	8.	Declaration (2 pp)	
	9.	Power of Attorney (1 p)	
	10.	Nonpublication Request (1 p)	
	11.	Application Data Sheet (1 p)	
	12.	Specification (6 pp)	
	13.	38 claims (9 pp)	
	14.	Abstract (1 p)	
	15.	Drawings (1 sheet)	